

List of Plants

HUPERZINE-A

Chemid

HUPERZINEA

Dosage

LD50=0.58-0.68 mg/kg (ivn
mus)

LD50=1.6-2.2 mg/kg (ipr
mus)

LD50=4.2-5.9 mg/kg (ipr rat)

LD50=3.8-7.2 mg/kg (iga
mus)

LD50=2.3-2.7 mg/kg (ivn rat)

LD50=23-29 mg/kg (iga rat)

LD50=2.2-4.1 mg/kg (scu
mus)

*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	*Reference
Huperzia spp	Plant	--	--		*
Lycopodium selago	Plant	--	183.0	1.0	*
Lycopodium serratum	Plant	--	0.2	-1.0	*